

IN THE TITLE:

Please replace the title of the Invention with the following new title:

--Automated Help System for Reference Information--.

IN THE SPECIFICATION:

Please replace the paragraphs on page 1, lines 5-10 with the following rewritten paragraphs:

This application is related to the following commonly assigned co-pending applications, all filed on November 13, 1998:

AI "Dynamic Parsing" – U.S. Patent Appln. No. 09/191,499,

"Automatic Statement Completion" – U.S. Patent Appln. No. 09/191,781, and

"Indexing and Searching Across Multiple Sorted Arrays" – U.S. Patent Appln. No.

09/192,057.

IN THE CLAIMS:

Please amend the claims as follows:

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X2 (Amended) A system comprising:

an editor to provide for developing source code for a computer program, said source code including an identifier;

an automatic help module invoked upon a predetermined event and operative to display information associated with the identifier, said information being displayed directly in response to said predetermined event without further action by a user of the editor.

32 A

Sub 132
25. (Amended) A method comprising:
developing at least a section of source code for a computer program, said source code
including an identifier;
detecting an event;
searching for information on the identifier in response to the event;
displaying the information directly in response to said event without further action by a
user of the editor.

Sub 133
22. (Amended) A computer comprising:
a processor;
a computer-readable medium;
an editor to provide for developing source code for a computer program, said source code
including an identifier; and
an automatic help module invoked upon a predetermined event detected by the editor and
operative to display reference information associated with the identifier, said information being
displayed directly in response to said predetermined event without further action by a user of the
editor.

Sub 134
32. (Amended) A computer readable medium containing computer-executable instructions
for performing a method comprising:
developing at least a section of source code for a computer program, said source code
including an identifier;

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